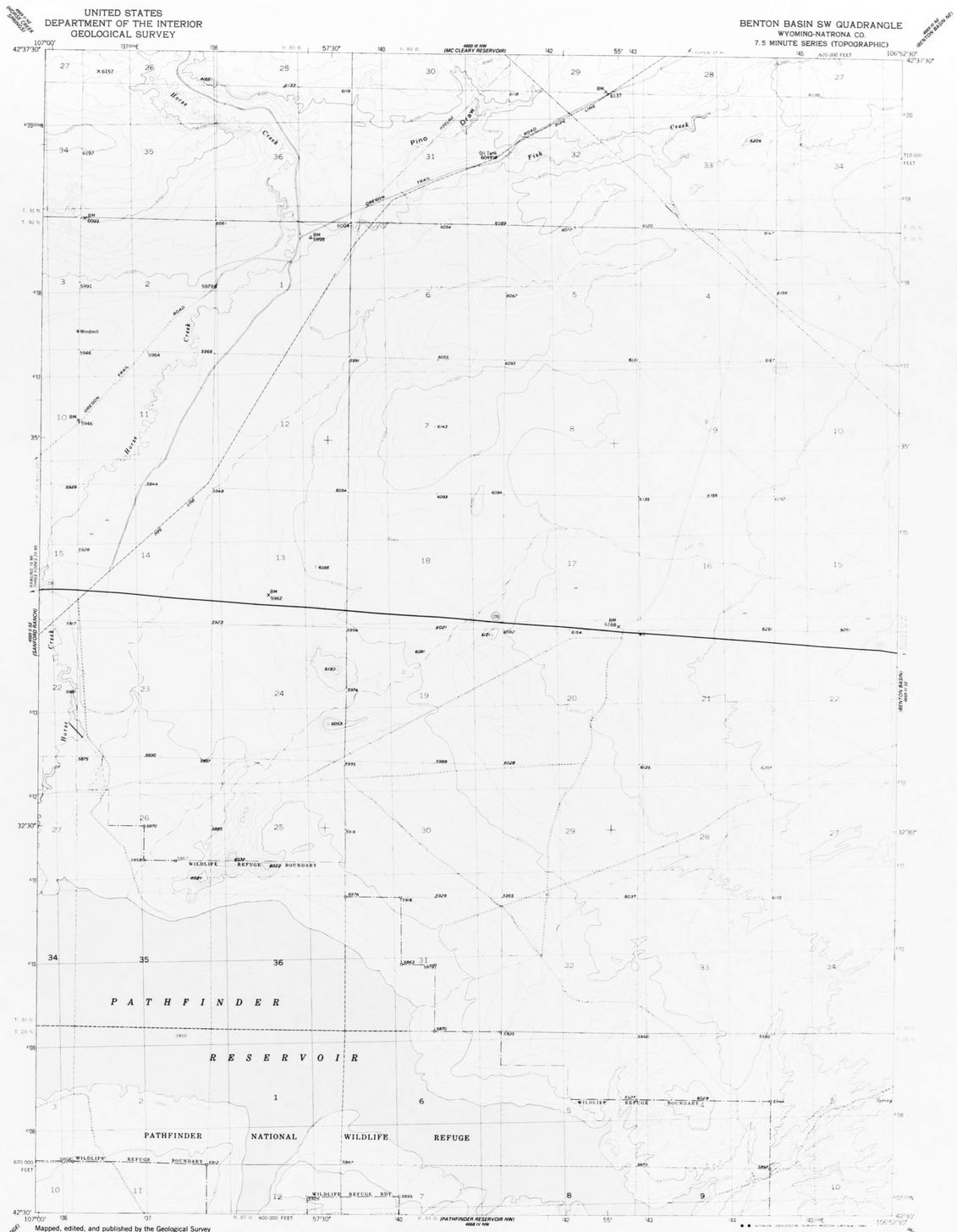
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BENTON BASIN SW QUADRANGLE

WYOMING-NATRONA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the develoment of the Missouri River Basin

Control by USGS and NOS/NOAA

Topography from aerial photographs by multiplex methods 1950 and plane-table surveys 1951. Aerial photographs taken 1946-1948

Polyconic projection. 1927 North American Datum
10,000-foot grid ticks based on Wyoming coordinate system, east central zone
1000-meter Universal Transverse Mercator grid, zone 13
To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 51 meters east as shown by dashed corner ticks

Dashed land lines indicate approximate location

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WYOMING
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1984

BENTON BASIN SW, WYO.
42106-E8-TF-024
1951
PHOTOREVISED 1984
DMA 4669 III SW-SERIES V874